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PTO/SB/21 (09-04)

TRANSMITTAL FORM

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Total Number of Pages in This Submission

6

Application Number

10/562,191

Filing Date

December 22, 2005

First Named Inventor

MASIGNANI et al.

Art Unit

Unassigned

Examiner Name

Unassigned

Attorney Docket Number

PP020667.0003 (2300-20667)

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement Statement (2 pages) PTO/SB/08A&B lists (2 pages) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input checked="" type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Copies of 5 references (pages not counted) Return Receipt Postcard (1 page)
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Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 18-1648.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Robins & Pasternak LLP		
Signature			
Printed name	Roberta L. Robins		
Date	February 6, 2006	Reg. No.	33,208

CERTIFICATE OF TRANSMISSION/MAILING

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Typed or printed name	Anne Currier Carr	Date	February 6, 2006



Attorney Docket No. PP020667.0003
(2300-20667)
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By: _____

Anne Currier Carr

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

MASIGNANI et al.

Examiner: Unassigned

Application No.: 10/562,191

Art Unit: Unassigned

Filed: December 22, 2005

Confirmation No.: Unassigned

For: VIRULENCE-ASSOCIATED ADHESINS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

Sir:

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

- ☒ Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached Forms PTO/SB/08A & B is enclosed.
- ☐ No copy of the publication _____ listed on the attached Form PTO/SB/08A are being provided because the Office waives the requirement under 37 C.F.R. 1.98 (a) (2) (i) for submitting a copy of each cited U.S. patent and each U. S. patent application publication for all U.S. national patent applications filed after June 30, 2003.
- ☐ No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications

were previously cited by or submitted to the Office in prior Application Serial No. ____ to which the above-identified application claims priority under 35 U.S.C. §120.

- ☐ Publication(s) _____ listed on the attached Form PTO/SB/08A were cited in a foreign search or examination report corresponding to _____ application serial no. _____ and mailed on _____.
- ☐ Enclosed is a copy of a non-English publication(s) _____. Pursuant to §609 of the M.P.E.P., Applicant submits the attached foreign search or examination report, which cites such non-English language publication(s).
- ☐ Enclosed is a copy of a non-English publication(s) _____. English language publication ____ (copy enclosed) claims priority from this non-English publication.

This Information Disclosure Statement is filed within any one of the following time periods:

- ☐ within three months from the filing date of this national application other than a CPA under 37 C.F.R. § 1.53(d);
- ☐ within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in this international application;
- ☒ **before the mailing date of a first office action on the merits; or**
- ☐ before the mailing of a first office action after the filing of a request for continued examination under 37 C.F.R. §1.114.

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Forms PTO/SB/08A & B to the undersigned.

Dated: 2/6/06

Respectfully submitted,

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Palo Alto, CA 94303
Tel: (650) 493-3400
Fax: (650) 493-3440

By:



Roberta L. Robins
Reg. No. 33,208



PTO/SB/08A (08-03)


Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/562,191
		Filing Date	December 22, 2005
		First Named Inventor	MASIGNANI et al.
		Art Unit	Unassigned
		Examiner Name	Unassigned
Sheet 1	of 2	Attorney Docket Number	PP020667.0003 (2300-20667)

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	AA				
	AB				
	AC				
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
V.L.F. 	BA	WO	94/00149	A	01/06/94	Microcarb Inc.		<input type="checkbox"/>
	BB	WO	03/010194	A	02/06/03	Chiron Spa		<input type="checkbox"/>
	BC							<input type="checkbox"/>
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	BK							<input type="checkbox"/>
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	BM							<input type="checkbox"/>

Examiner Signature	/Vanessa Ford/	Date Considered	06/16/2009
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08B (08-03)

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/562,191
		Filing Date	December 22, 2005
		First Named Inventor	MASIGNANI et al.
		Art Unit	Unassigned
		Examiner Name	Unassigned
		Attorney Docket Number	PP020667.0003 (2300-20667)
Sheet	2	of	2

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/V.L.F./	CA	Smoot et al., "Genomic analysis of the F3031 Brazilian purpuric fever clone of Haemophilus influenzae biogroup aegyptius by PCR-based subtractive hybridization," <i>Infect Immun.</i> (2002) 70(5):2694-9.	
↓	CB	Komatsuzawa et al., "Identification of six major outer membrane proteins from Actinobacillus actinomycetemcomitans," (2002) <i>Gene</i> 288(1-2):192-201.	
↓	CC	Hoiczky et al., "Structure and sequence analysis of Yersinia YadA and Moraxella UspAs reveal a novel class of adhesins," (2000) <i>EMBO J</i> 19(22):5989-99.	
	CD		
	CE		
	CF		
	CG		
	CH		
	CI		
	CJ		
	CK		
	CL		

Examiner Signature	/Vanessa Ford/	Date Considered	06/16/2009
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.